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To: [Kristine Koch/R10/USEPA/US@EPA](#); [Eric Blischke/R10/USEPA/US@EPA](#); [Chip Humphrey/R10/USEPA/US@EPA](#)
Cc: [MCCLINCY Matt](#); [SUTTER Jennifer](#); [Colin Wagoner](#); [frenchrd@cdm.com](#)
Subject: FW: Draft Source Control Decision for Evraz Oregon Steel Mill
Date: 08/23/2010 04:08 PM
Attachments: [Proposed Stormwater Source Control Plan for EOS.pdf](#)
[Appendices.pdf](#)

Kristine,

Here's DEQ's draft stormwater Source Control Decision (SCD) for the Evraz Oregon Steel Mill (EOS) site. As you're well aware..., DEQ makes 3 types of SCDs. 1st, whether there's an upland source of contamination, a complete current or reasonably likely future contaminant migration pathway from that source to the river, & whether contaminant concentrations exceed JSCS SLVs. 2nd, if there is a complete pathway & actionable SLV exceedance..., what Source Control Measure (SCM) should be selected to cut off the pathway &/or remove/treat the source. 3rd, is the SCM effective (based on performance monitoring data).

Today's draft SCD for EOS is the 2nd type of SCD..., what SCM should be selected. The stormwater SCM DEQ selected is end-of-pipe treatment. This end-of-pipe treatment was preceded by a number of actions implemented to address stormwater concerns. These actions include removing contaminated surface soil, paving, & BMPs. Under a pilot study work plan, the stormwater end-of-pipe treatment is constructed & is being tested. DEQ's evaluation of the end-of-pipe treatment & the stormwater pollution control plan..., & the status of stormwater source control at the EOS site are presented in the attached SCD. DEQ will require additional testing to demonstrate the effectiveness of the stormwater SCMs.

Please complete your review & send me any comments you may have in 30 days..., 9/24/10.

Thanks!

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Subject: RE: Draft Source Control Decision for Evraz Oregon Steel Mill

Hello, everyone!

This is a head's-up notice that DEQ plans to submit a draft Source Control Decision (SCD) to EPA for review & comment on the Evraz Oregon Steel Mill site in the next 2 weeks. Our SCD pertains to the stormwater pathway only & is for the selection of a source control measure (SCM) that includes both upland source control/BMPs and end-of-pipe treatment. We will ask EPA for a 30-day review period on the SCD document. I will send another e-mail out to everyone when we send the SCD document to EPA. At that time..., & if you are interested..., please reply & we can send you the SCD document for your review.

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